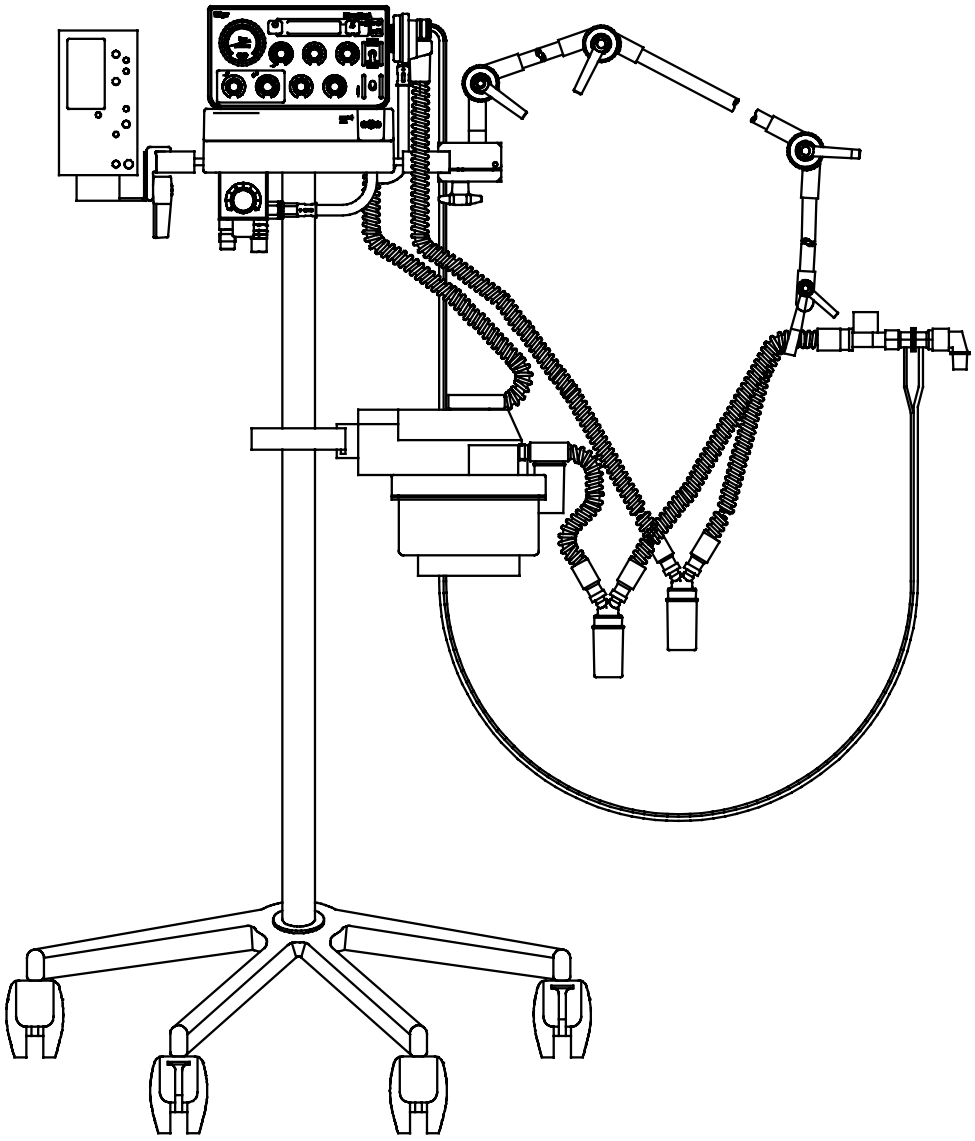
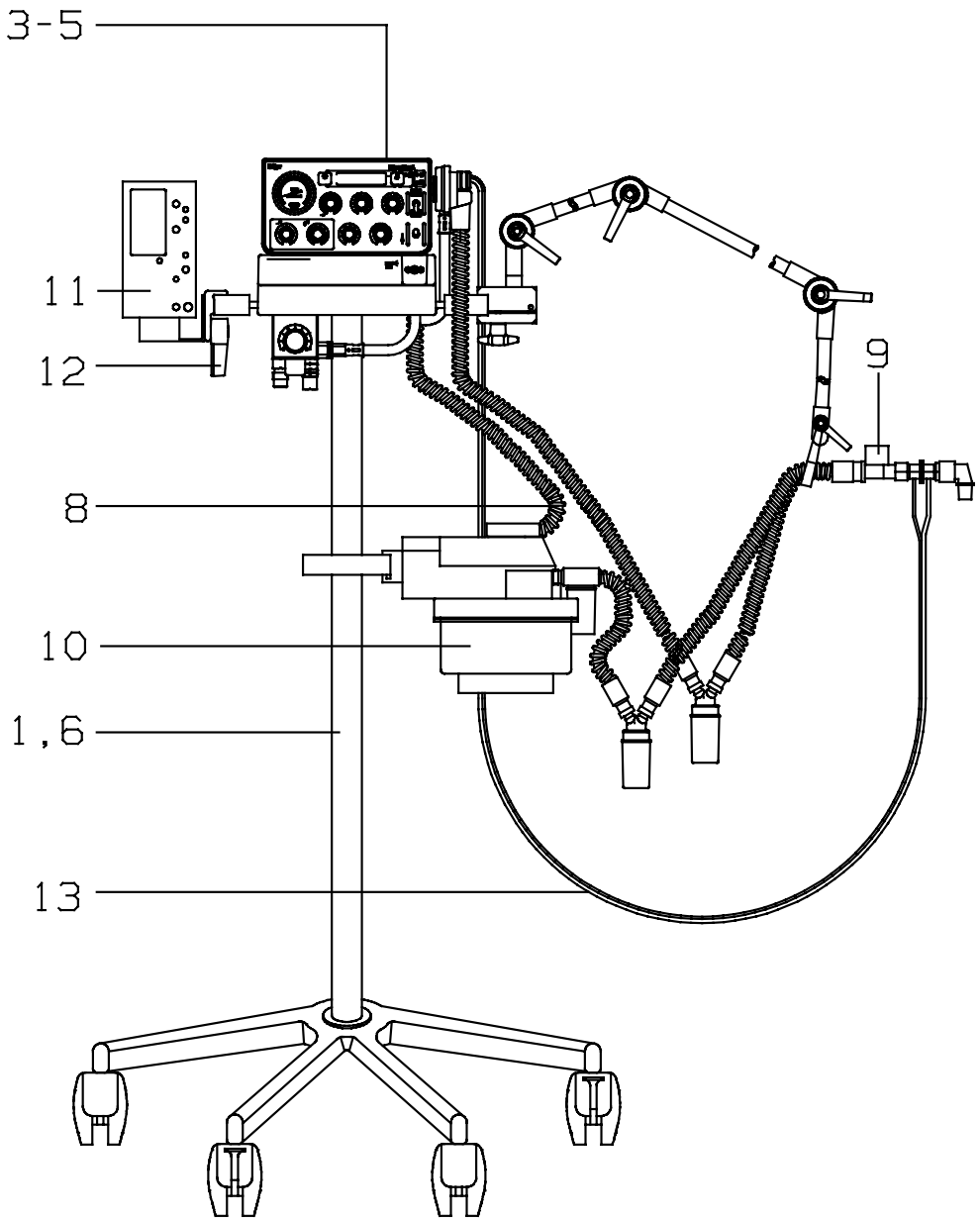
Spare Parts List MicroVent, US version



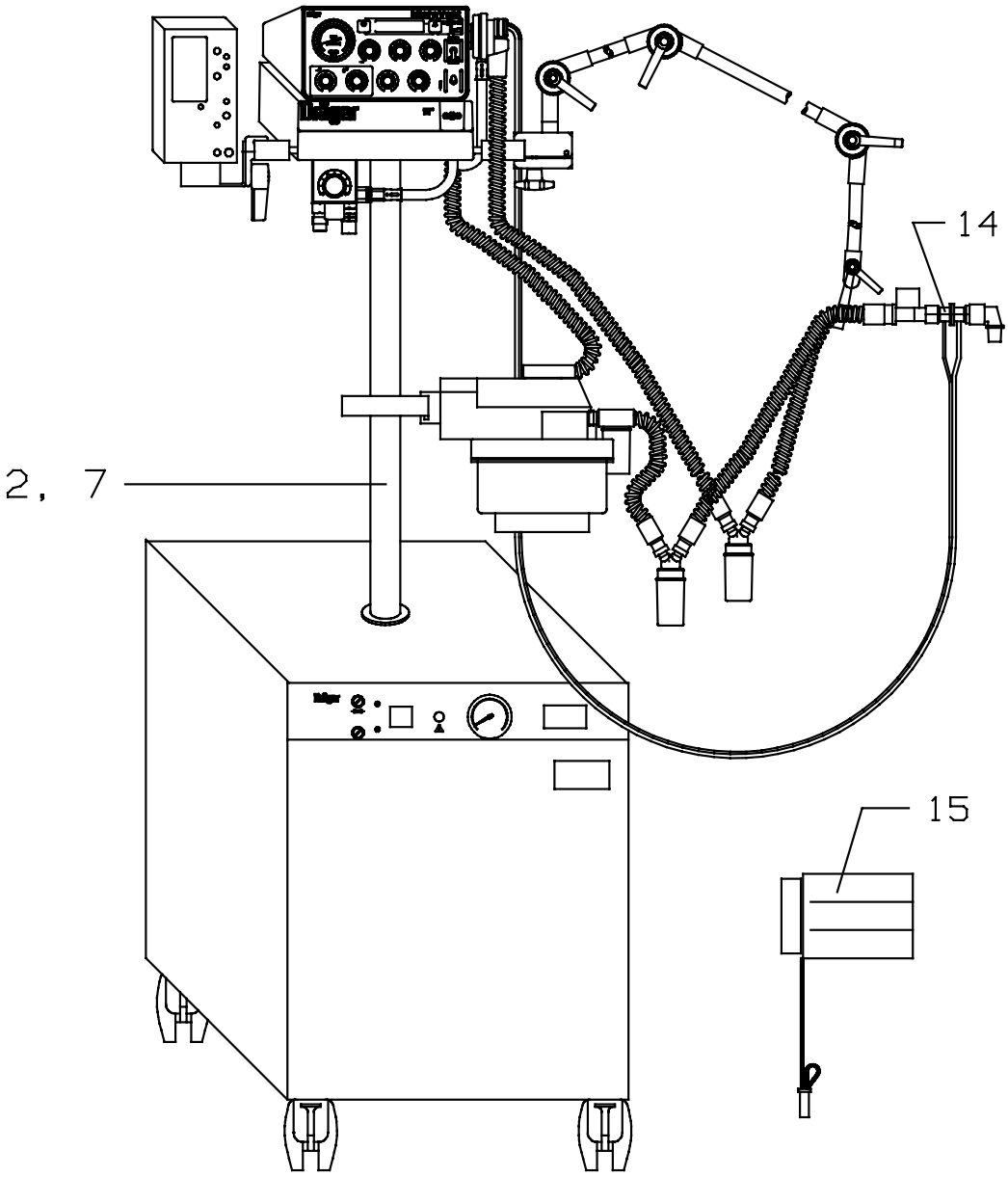
Summary of pictures:

Picture	Description
1, 2	MICROVENT WITH CARRIAGE, PM KITS
3 - 5	MICROVENT BASIC UNIT
6	CARRIGAGE WITH BASIC ACCESSORIES
8	SET OF HOSES
9	EXPIRATION VALVE
13	COVER, CPL. (FOR BATTERY PACK)
14, 15	FRONT PANEL, CPL.
16	PNEUMATIC, CPL.
17	PNEUMATIC, CPL.
18	I:E-VALVE
19	GAS SUPPLY, CPL.
20	HOSES
21	PEEP VALVE
22	VALVE RV2
23	HINGED BRACKET 240-C
24	PLATEAU VALVE (PIN)
25	RECEIVER
26	TUBING PLAN

MICROVENT WITH CARRIAGE, PM Kits **Picture 1**



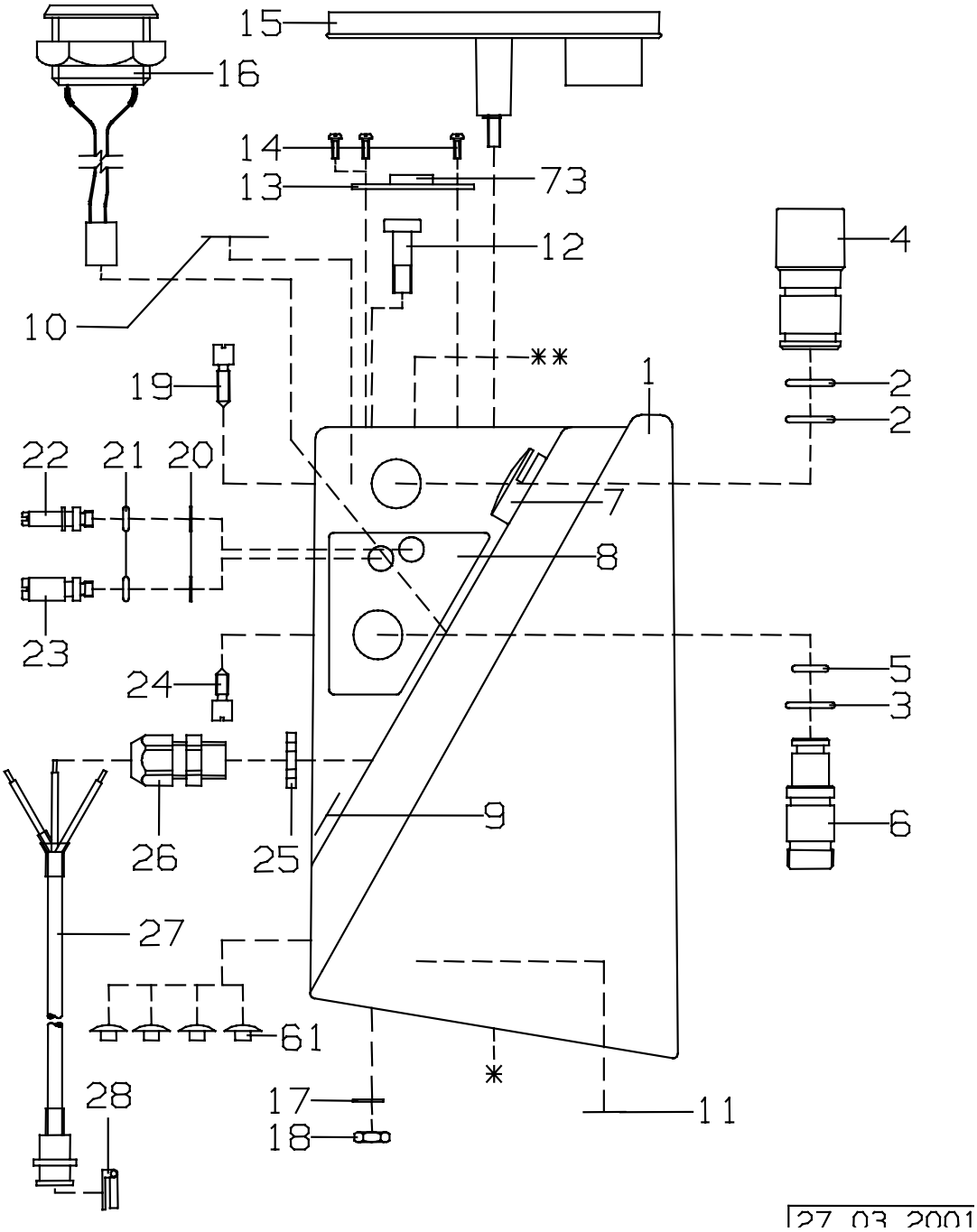
MICROVENT WITH AIR COMPRESSOR, PM Kits **Picture 2**



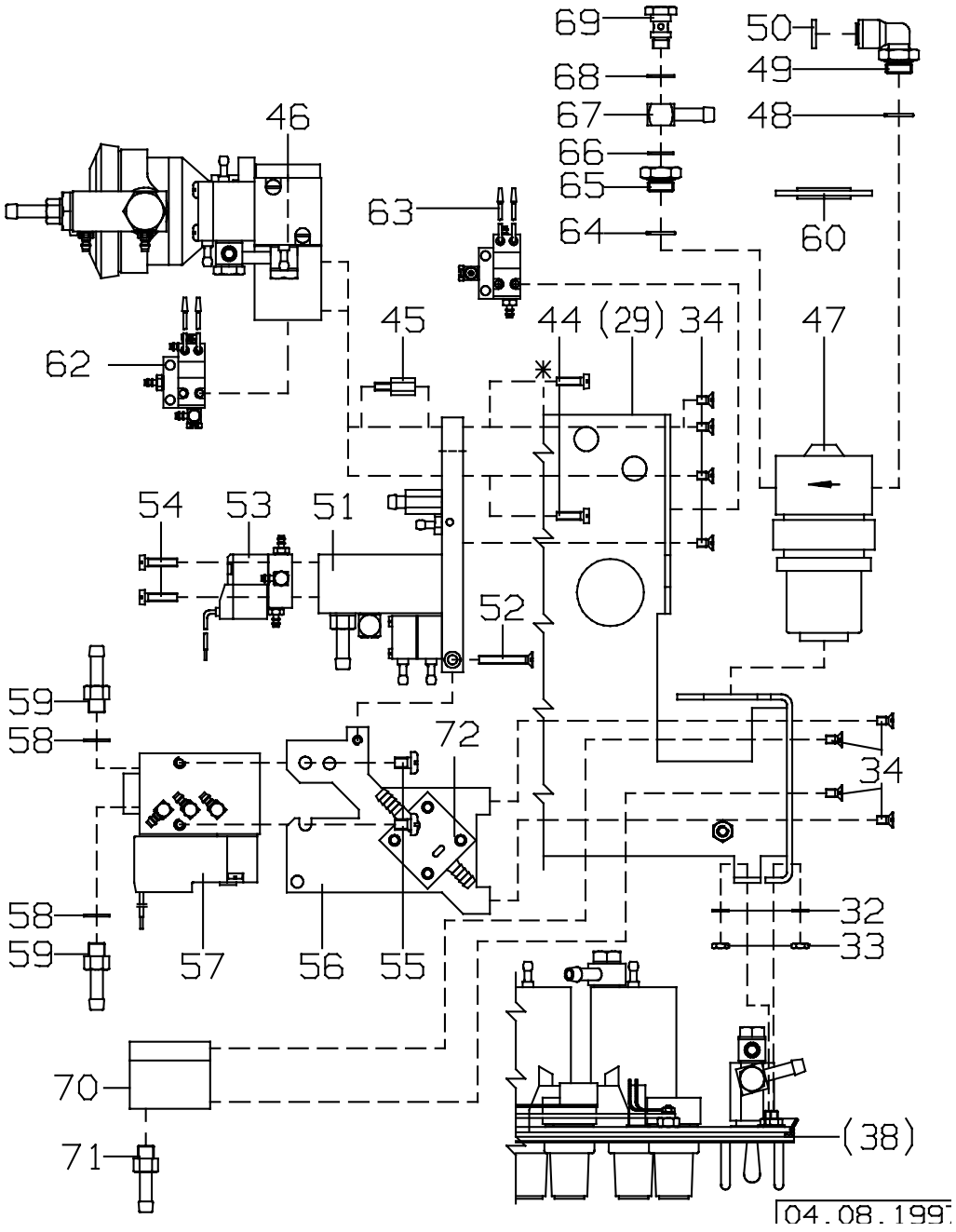
Item No.	Description	Order-Code
8	PATIENT SYSTEM MICROVENT	8412610
13	MEASURING LINE F. FLOW SENSOR	8410929
14	FLOWSENSOR	8412034
15	ACCUPAC (1000 MAH)	8411599
ACCESSORIES		
	MOBILE STAND (REQUIRES 8413047)	8412585
	VENTILATOR MOUNT	8413047
	90 C ANGLED CONNECTOR	8412235
	O2/AIR BLENDER	D10414
	O2 FILTER KIT (HOSE AND FILER)	4510807
	AIR FILTER KIT (HOSE AND FILER)	4510808
	HOLDER FOR POWER SUPPLY	8413903
	PRESSURE LIMITING VALVE (optional)	8405390
	TEST LUNG	8403201
	HOLDER FOR POWER SUPPLY	8413903
	BATTERY HOLDER	1835505
	CABLE FOR BATTERY HOLDER	8412072
	DC/DC CONVERTER	8412071
	POWER SUPPLY	8412709
KIT PMS 12 MONTHS, OXYLOG 2000/MICROVENT, INCLUDED:		4114768
	O RING (3X), FOR OXYLOG 2000 ONLY	R26807
	DIAPHRAGM (1X)	8410653
	O RING (2X), FOR MICROVENT ONLY	8400827
KIT PMS 24 MONTHS, OXYLOG 2000/MICROVENT, INCLUDED:		4114769
	O RING (3X), FOR OXYLOG 2000 ONLY	R26807
	DIAPHRAGM (1X)	8410653
	O RING (2X), FOR MICROVENT ONLY	8400827
	PACKING RING 12 x 2 (2X)	2M01524
	O RING 4 x 2 (2X)	D15330
	Washer (2X), FOR OXYLOG 2000 ONLY	M16143

Item No.	Description	Order-Code
	BATTERY PACK (1X)	8411599
	FILTER (1x)	D02316
	O RING (1X), FOR OXYLOG 2000 ONLY	R24718
	O RING 8 x 2 (1x), FOR MICROVENT ONLY	2M12839
	O RING 16 x 2 (2X), FOR MICROVENT ONLY	R18566

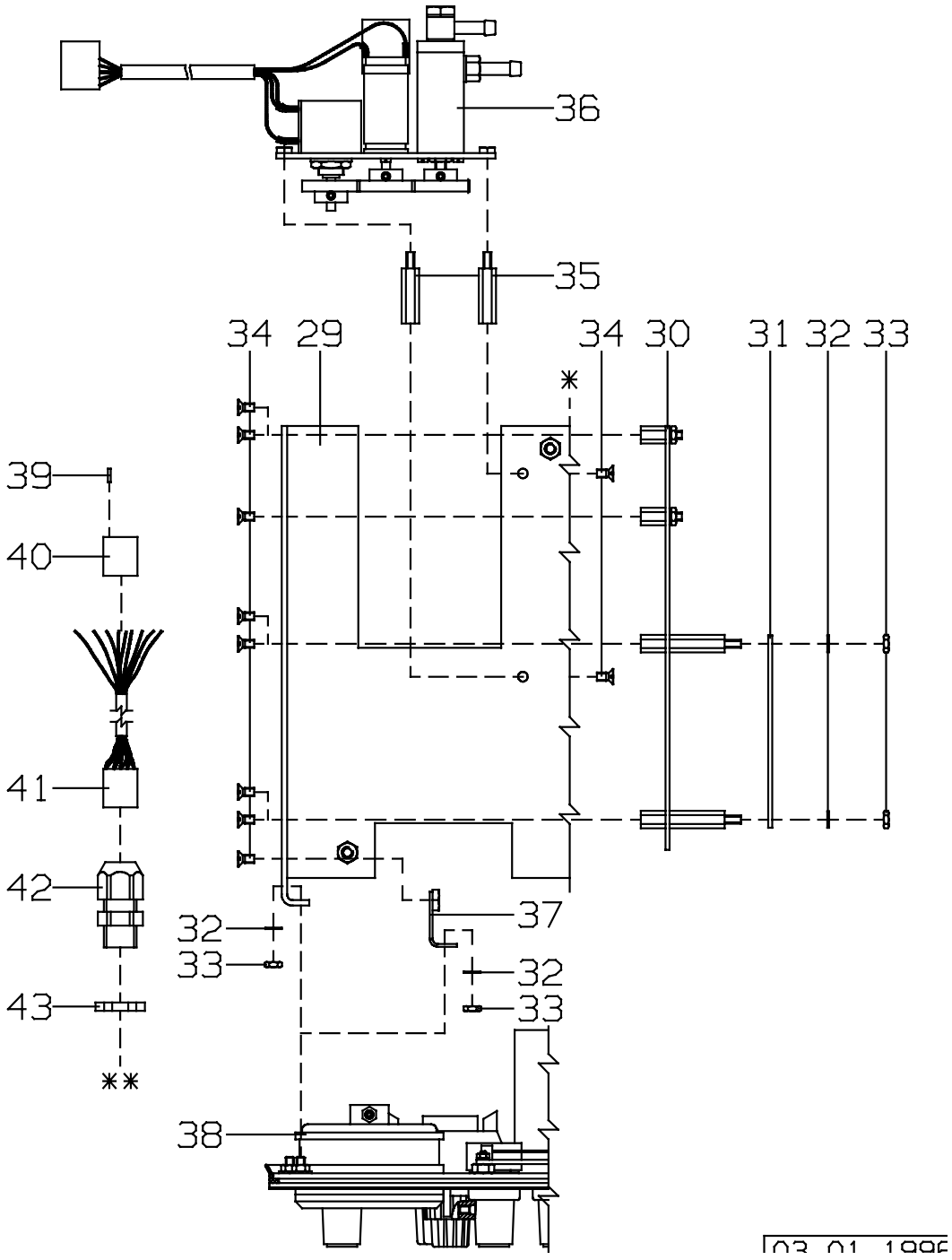
MICROVENT BASIC UNIT **Picture 3**



MICROVENT BASIC UNIT **Picture 4**



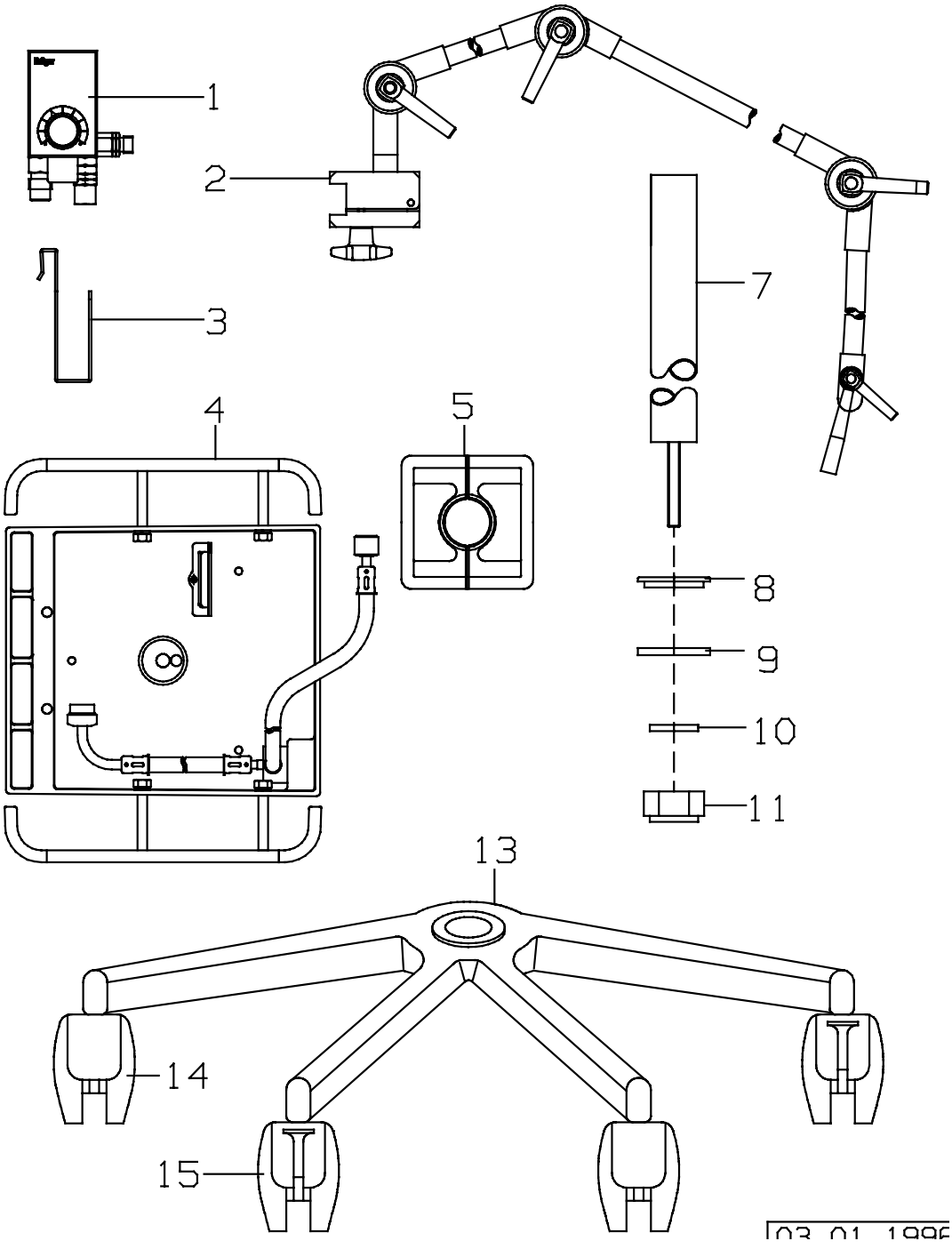
MICROVENT BASIC UNIT **Picture 5**



Item No.	Description	Order-Code
1	HOUSING MICROVENT	8412567
2	O-RING SEAL	R18566
3	PACKING RING	2M01524
4	SOCKET	8413119
5	O-RING SEAL	2M12839
6	SOCKET (GAS INFLOW)	8412577
7	SUCTION OPENING	8412182
8	LABEL (input flow sensor)	8412240
9	LABEL	8412705
10	LABEL (insp.)	8412569
11	LABEL (exp)	8412571
13	PCB FUSE, fuse see item # 73	8350161
15	COVER, CPL. (FOR BATTERY PACK)	8412553
16	HORN, CPL.	8412192
17	LOCK WASHER 6 DIN 6799	1301489
20	PACKING RING	8412271
21	O-RING SEAL	D15330
22	SOCKET (FLOW B)	8412170
23	SOCKET (FLOW A)	8412169
24	SCREW (GAS INFLOW)	8412167
27	CABLE (DC-SOCKET)	8412255
28	XRD HINGED COVER	1836374
30	PCB CONTROL	8350391
31	PCB SENSOR	8350171
33	NUT BM3 DIN 439-A4/051	1334743
34	COUNTERS.SCREW AM3X6DIN963-A4	1287400
36	MV VALVE, CPL.	8412556
44	SCREW DIN 84-AM3X10-A2	1329987
47	PRESSURE REGULATOR	M29561
48	PACKING RING	M32646

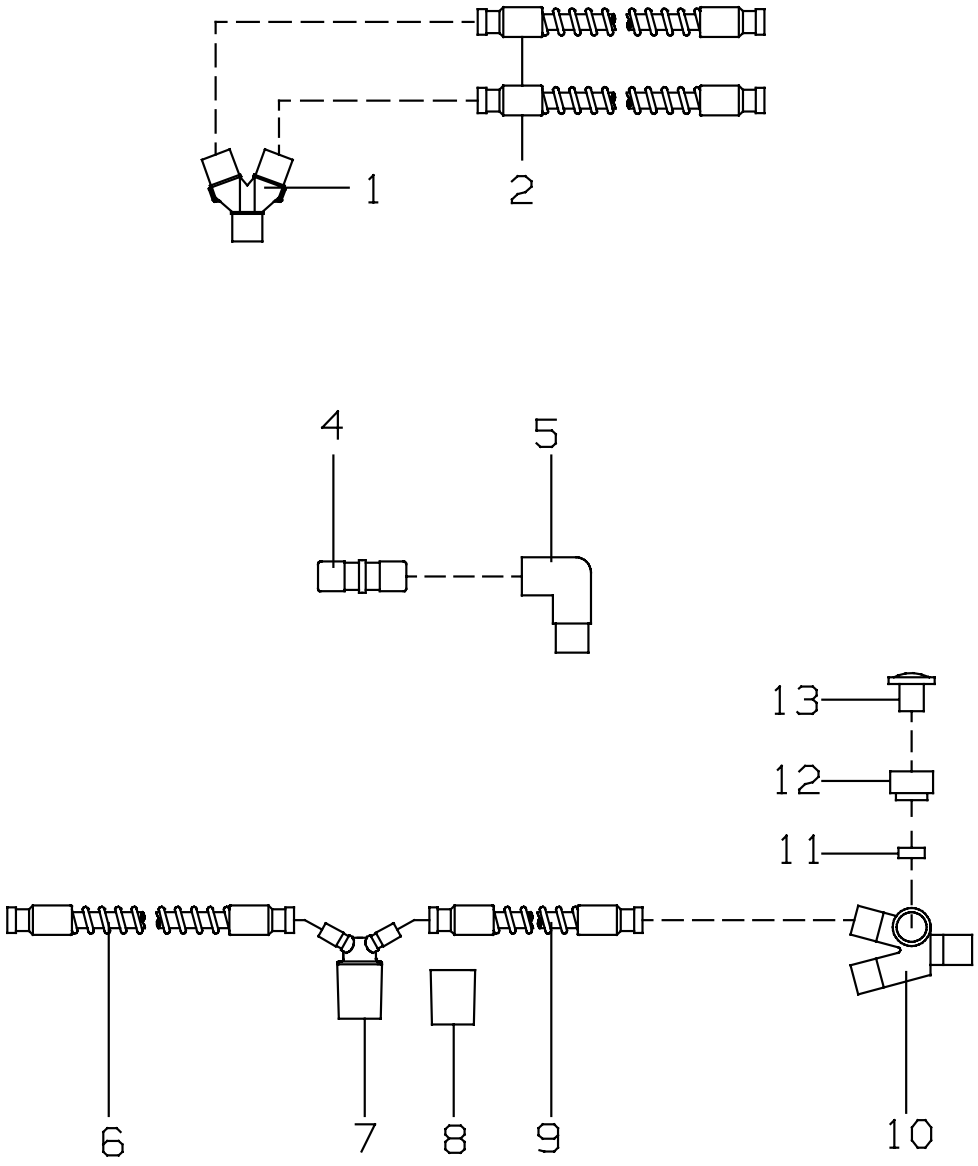
Item No.	Description	Order-Code
50	THRUST COLLAR 6, WHITE	M31603
52	COUNTERS.SCR.AM3X20 DIN963-A2	1334565
53	MICRO-ELECTROVALVE	8412039
54	CHEESE HEAD SCREW AM3X12 DIN84	1304232
55	OVAL HEAD SCREW AM4X6DIN85-A4	1315838
56	VALVE PLATE, CPL.	8412196
58-59	SOCKET M 6X0,5	8402394
58	WASHER	8402392
59	SOCKET	8402393
60	REP.SET PRESS.REGULAT.(KNOCKS)	8406678
60	REP.SET PRESSURE REGULAT(LORCH)	8411142
61	BUTTON	G13184
62	MICRO-ELECTROVALVE (SW 1.10 ASB, SW 1.21 exsp.)	8412999
63	MICRO-ELECTROVALVE (SW 1.10 exsp., SW 1.21 ASB)	8413001
64	RING	8404988
65	SCREW	8403057
66-69	ANGULAR PORCELAIN BUSH M 5X0,5	8402398
66	WASHER	8402392
68	WASHER	8402395
70	HOUSING	8412484
71	SOCKET	8408197
73	FUSIBLE PLUG M 1,0 C DIN41571	1293397
	SOFTWARE 1.10-US MICROVENT up to ARLA 0050, without illustration	8413772
	SOFTWARE 1.21 USA MICROVENT from ARLB 0001, without illustration	8413982
	SET OF LABELS USA (MICROVENT), without illustration	8413157

CARRIGAGE WITH BASIC ACCESSORIES **Picture 6**



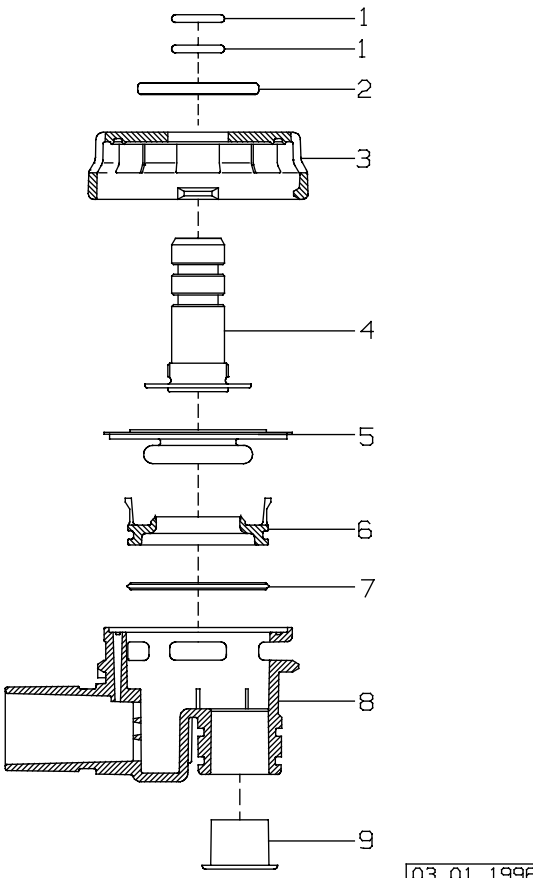
Item No.	Description	Order-Code
1	O2/AIR BLENDER	D10414
2	HINGED ARM 240-DEGR., SEE PICTURE 33	
3	CONNECTING HOSE HOLDER	2M85446
4	VENTILATOR MOUNTING	8412560
5-16	TROLLEY INCL. COMP. RAIL, TALL	8412585
5	COMPACT RAIL, CPL.	2M85337
14	DOUBLE GUIDE ROLL	2M85379
15	DOUBLE GUIDE ROLL, LOCK-TYPE	2M85384
	HOLDER FOR POWER SUPPLY, without illustration	8413903

SET OF HOSES **Picture 8**



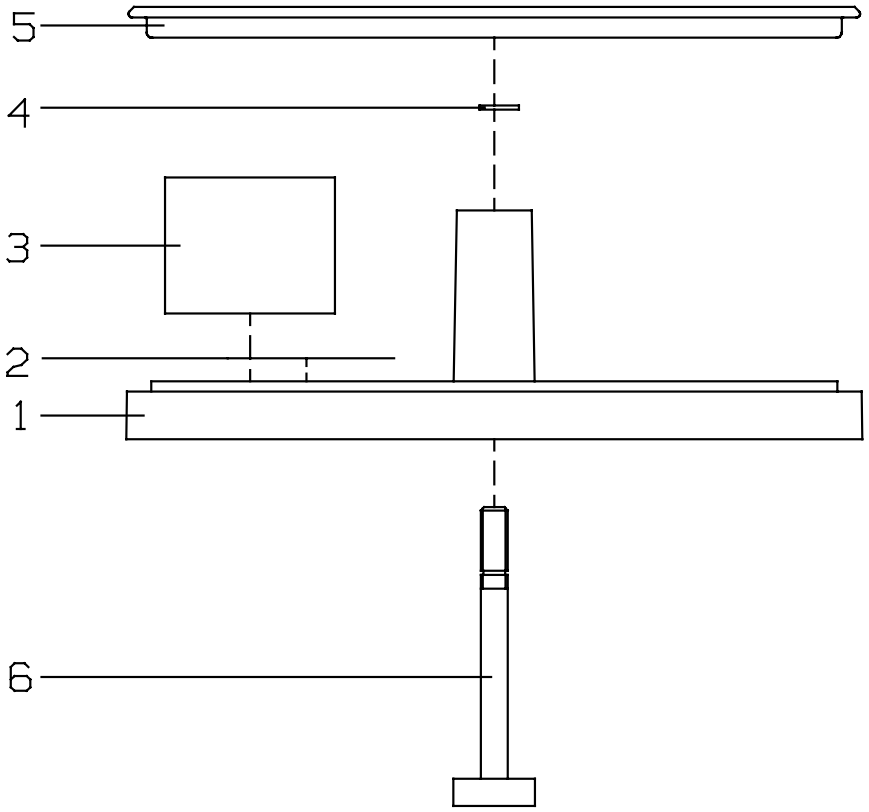
Item No.	Description	Order-Code
2a	BREATHING HOSE E 150CM (will be replaced with P/N 2M86511)	2165643
2b	BREATHING HOSE E 150CM	2M86511
4	NOZZLE 22/22	M25647
5	MASK ELBOW	M25649
6	BREATHING HOSE E 60CM	2165627
7	WATER SEPARATOR	8404985
8	POT	8403976
9	BREATHING HOSE E 35CM	2165619
10	Y-PIECE	8405435
13	THERMOMETER	2M13259

EXPIRATION VALVE **Picture 9**



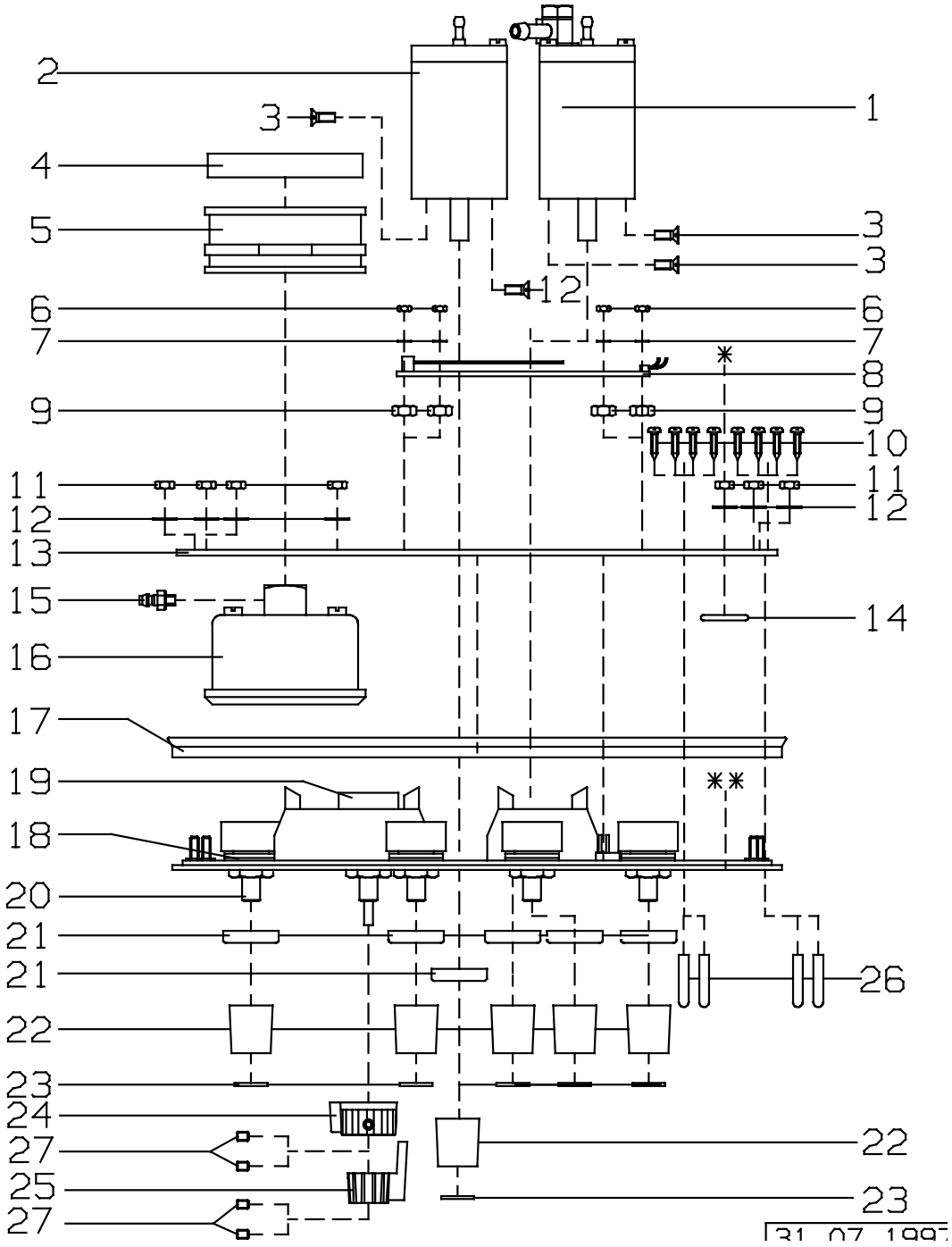
Item No.	Description	Order-Code
1-9	PATIENT SYSTEM MICROVENT	8412610
1	O-RING SEAL	8400827
3	CAP	8412493
5	DIAPHRAGM	8410653
7	PACKING RING	8412093
8	HOUSING MICROVENT	8412495

COVER, CPL. (FOR BATTERY PACK) **Picture 13**

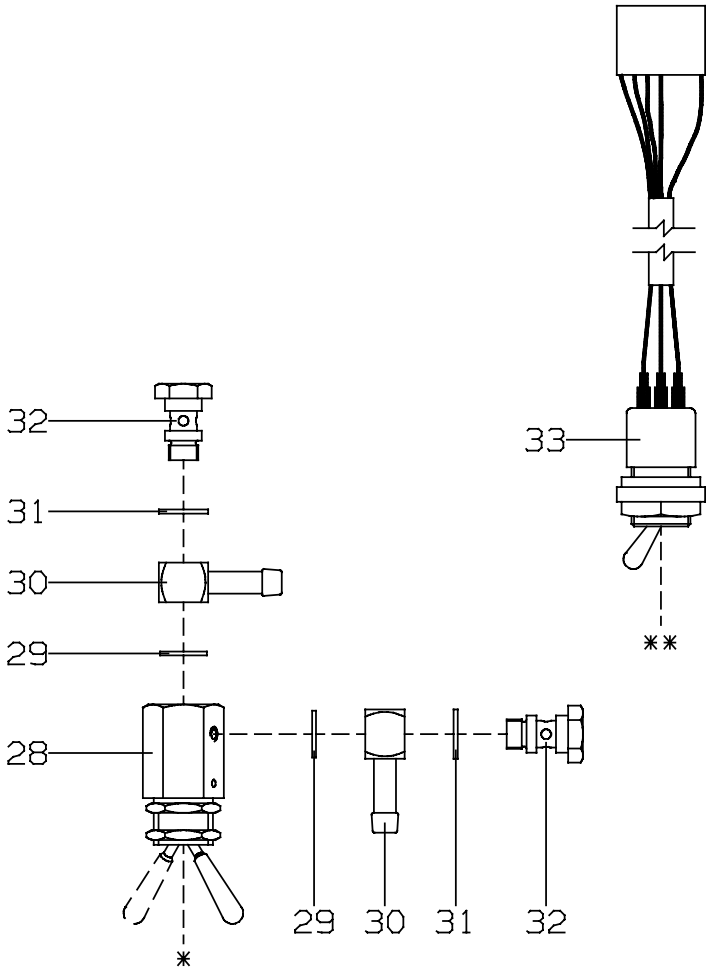


Item No.	Description	Order-Code
1-6	COVER, CPL.	8412553
2	LABEL	8412623

FRONT PANEL, CPL. **Picture 14**



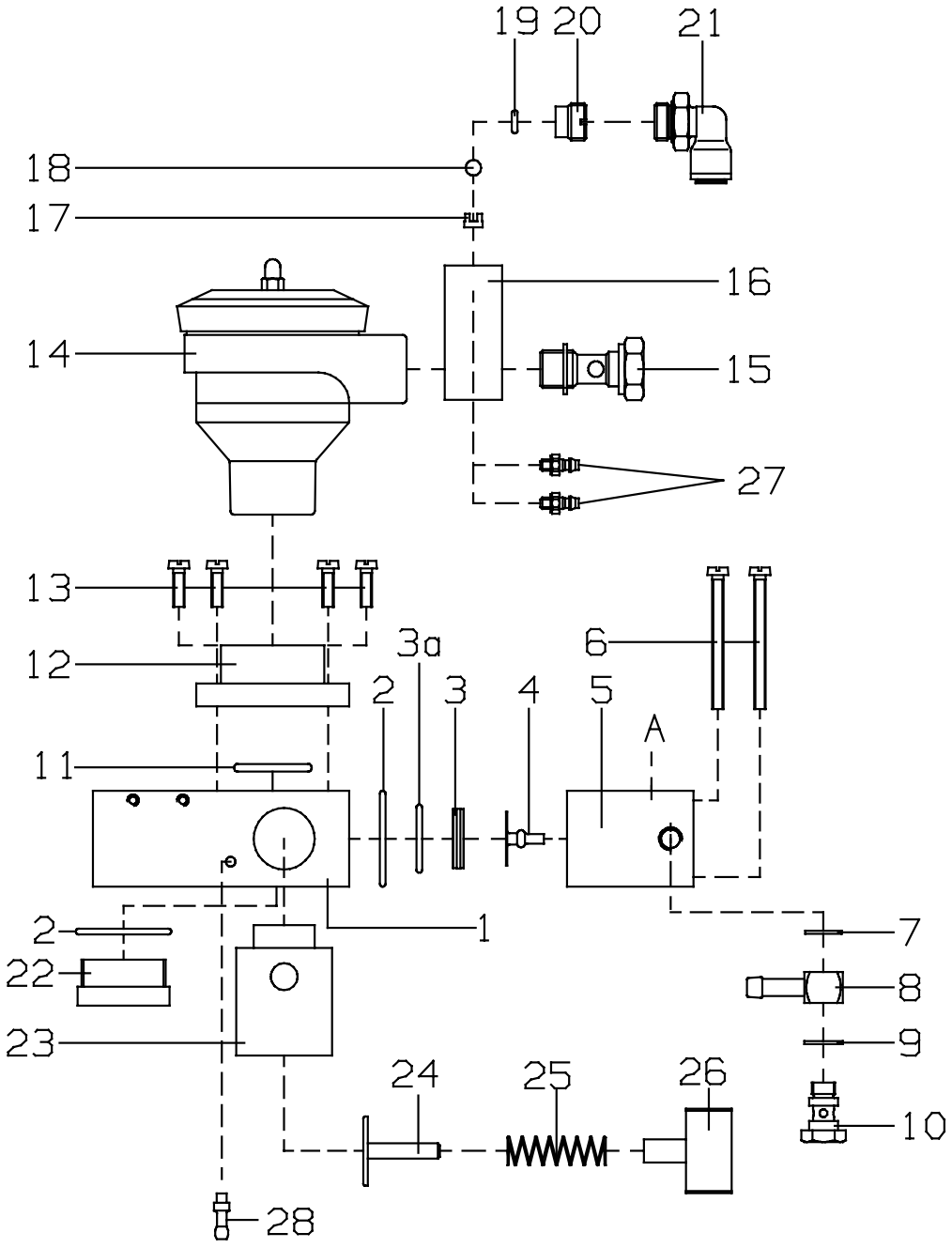
FRONT PANEL, CPL. **Picture 15**



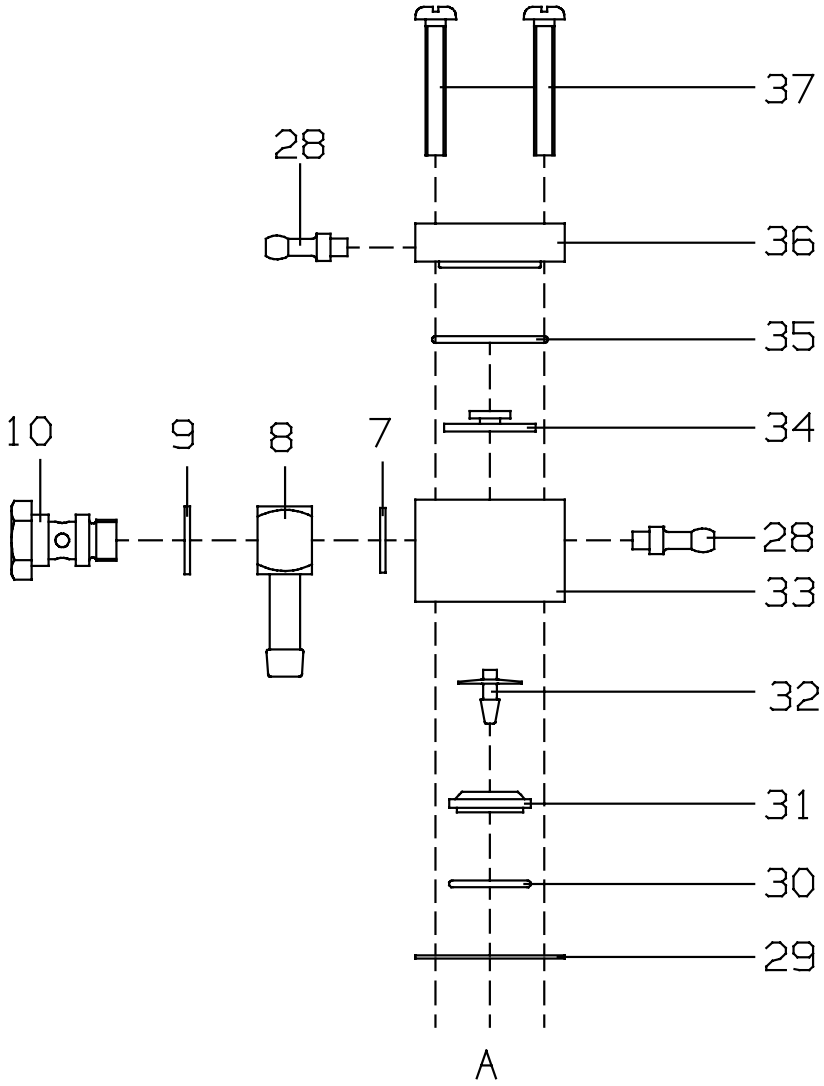
Item No.	Description	Order-Code
1	PEEP VALVE, SW 1.10	8412080
2	PLATEAU VALVE (PIN)	8407290
3	SCREW AM 3X8 DIN 963-A4/051	1287419
6	HEXAGON NUT M2 DIN 934-M A4	1335073
8	LC-DISPLAY, CPL.	8412189
9	HEXAGON NUT M4 DIN 934-A4/051	1328956
13	FRONT PANEL FRAME F. MICROVENT	8412407
14	PACKING,PREFORMED P-N 1076Z366	E21417

Item No.	Description	Order-Code
15	SOCKET M3	8412154
16a	PRESSURE GAUGE, US VERSION	8413041
16b	PRESSURE GAUGE, INTERNATIONAL VERSION	8412557
17	GASKET	8412062
18-20	FRONT PANEL, CPL., USA (SW 1.10)	8413039
18-20	FRONT PANEL, CPL., USA (SW 1.21)	8413948
19	DOUBLE POTENTIOMETER	8412413
20	POTENTIOMETER	1820907
21	NUT COVER	1830023
22	CONTROL KNOB 6MM	1830007
23	COVER F.CONTROL KNOB	1830015
24	CONTROL KNOB 1	8412487
25	CONTROL KNOB 2	8412486
26	BOW	8403058
27	THREADED PIN, DIN916-M3X4-A2(RING 1,15-1,4)X	1323253
28	3/2-PORT DISTRIBUTING VALVE	8412030
29-32	ANGULAR PORCELAIN BUSH M 5	8402483
29	WASHER	8402459
31	WASHER	8402395
33	MAIN SWITCH, CPL.	8412188

PNEUMATIC, CPL. **Picture 16**

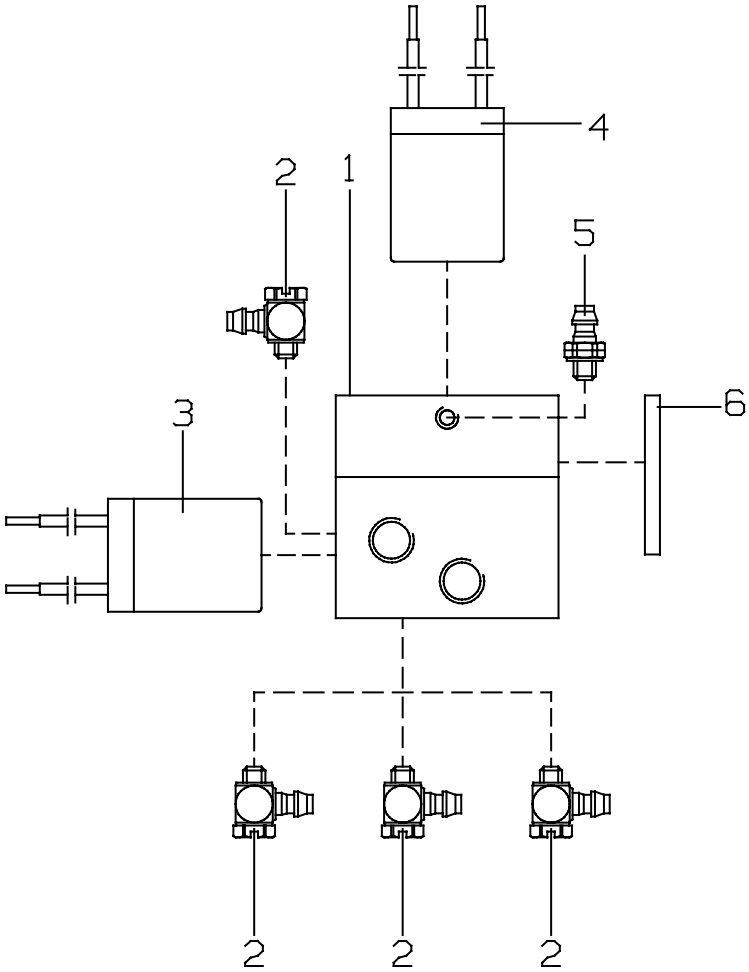


PNEUMATIC, CPL. **Picture 17**



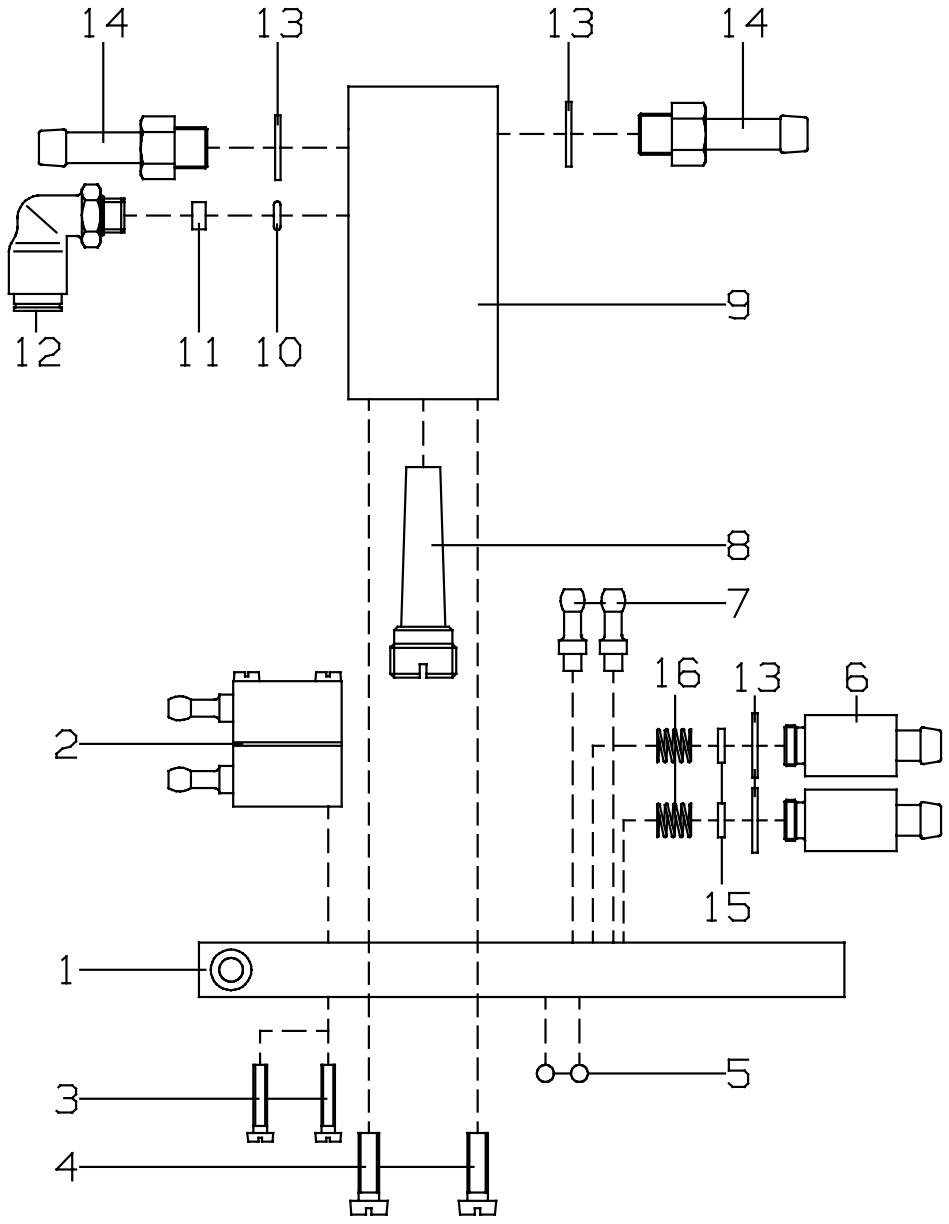
Item No.	Description	Order-Code
1	VALVE BLOCK	8412485
2	O-RING SEAL	M16996
3a	O-RING SEAL, from SW 1.21	D18400
4	DIAPHRAGM	8412491
5	HOUSING	8412481
7-10	ANGULAR PORCELAIN BUSH M 5X0,5	8402398
7	WASHER	8402392
9	WASHER	8402395
11	O-RING SEAL	R18566
13	SCREW DIN 84-AM3X10-A2	1329987
14	DEMAND VALVE	8412032
16	VALVE HOUSING	8412172
18	BALL 4 MM III DIN 5401-X45CR13	1270621
19	O-RING SEAL	R52382
21	ANGLE CONNECTION	8412838
22	NONRETURN VALVE	8411147
27	SOCKET M3	8412154
28	SOCKET	8400964
29	GASKET	8403433
30	TOROIDAL SEALING RING	M09361
31	CRATER PIECE	8409298
32	DIAPHRAGM	8409297
33	VALVE BODY	8412421
34	VALVE DISK	8403017
35	DIAPHRAGM	8403014
36	COVER (PH-VALVE)	8412047

I:E Valve **Picture 18**



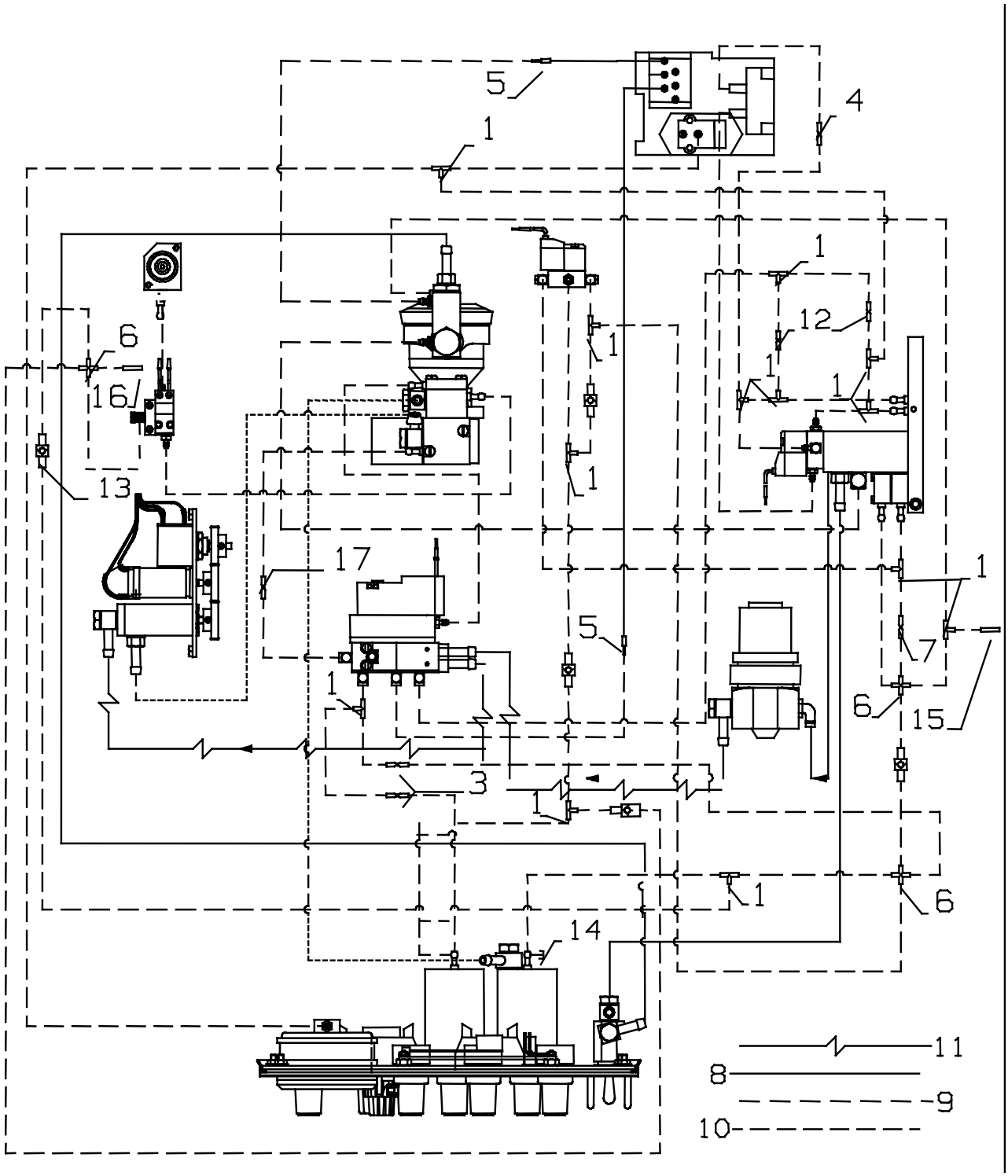
Item No.	Description	Order-Code
1-6	I:E-VALVE, mono stable	8412988
1	2/2-PORT DISTRIBUTING VALVE	8412041
2	ANGULAR PORCELAIN BUSH M 3	8412175
3	3/2-PORT DISTRIBUTING VALVE	8412031
4	3/2-PORT DISTRIBUTING VALVE	8412989
5	SOCKET M3	8412154
6	ADHESIVE LABEL	8303296

GAS SUPPLY, CPL. **Picture 19**



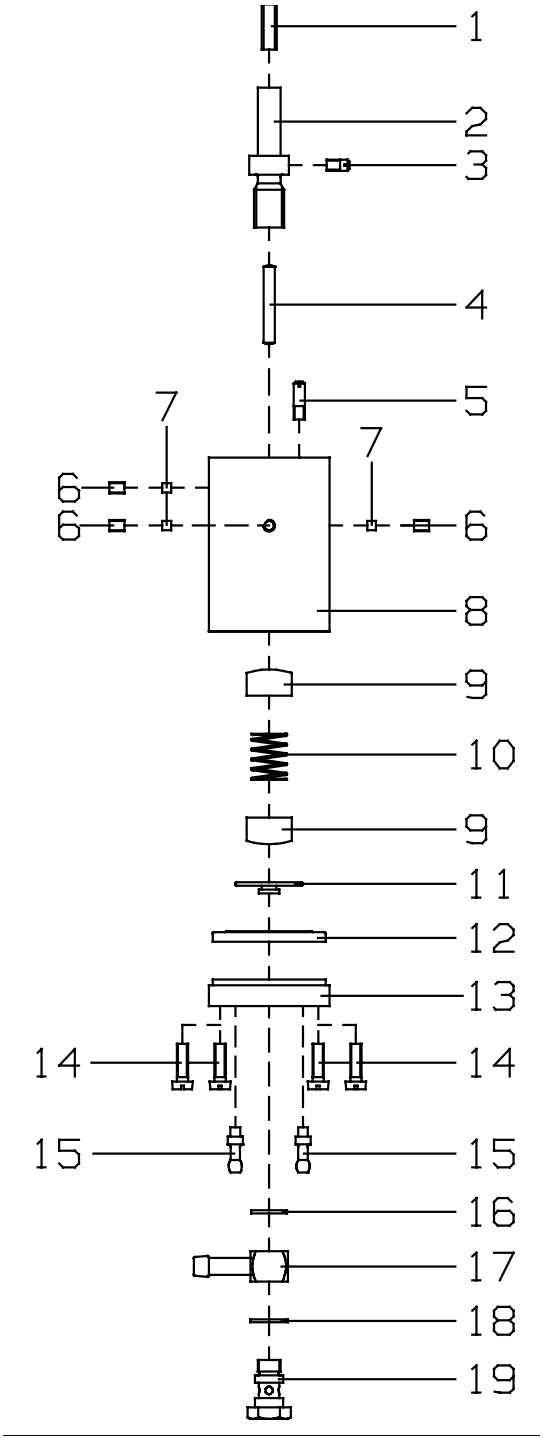
Item No.	Description	Order-Code
4	SCREW DIN 84-AM3X10-A2	1329987
5	BALL DIN 5401 2,5 G20-1.3541	1270583
6	PRESSURE CONTROL VALVE	8409120
7	SOCKET	8400964
8	MESH BOTTOM	D02316
10	O-RING SEAL	8403962
12	ANGLE CONNECTION	M30953
13-14	SOCKET M6X0,5	8402394
13	WASHER	8402392
14	SOCKET	8402393

HOSES **Picture 20**



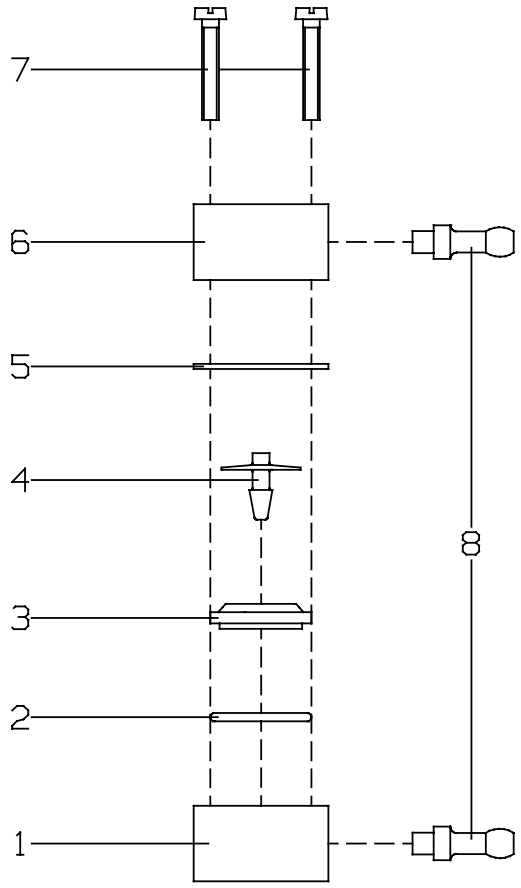
Item No.	Description	Order-Code
1	T-PIECE	8401083
3	DOSAGE, (R 1, R 8)	8412262
4	DOSAGE, (R 9)	8412187
5	REDUCER	M22286
6	CROSS PIECE	8401071
7	DOSAGE (0,5/1,0), (R 2, SW 1.10)	8406810
8	HOSE 4X1 PAE NF	1210173
9	HOSE 2,7X0,65 PAE, NF	1206478
10	HOSE 2X1-SI NF M17749	1180614
10	HOSE 2X1-SIGN BL	1204785
10	HOSE 2X1-SIGN GREEN	1204807
10	HOSE 2X1-SIGN RED	1204793
10	HOSE 2X1-SIGN BROWN	1204815
10	HOSE 2X1-SIGN ORANGE	1204823
10	HOSE 2X1-SIGN YELLOW	1204831
11	HOSE 4X2,5 SI	1205102
12	DOSAGE, (R 5, R 6)	8412201
	TUBE, without illustration	2M17645
13	DIODE	8406909
	HOSE 4X1,5-SI 50 SH A NF, without illustration	1190520
17	DOSAGE (6,0/2,0), (R 4)	8406383

PEEP VALVE **Picture 21**



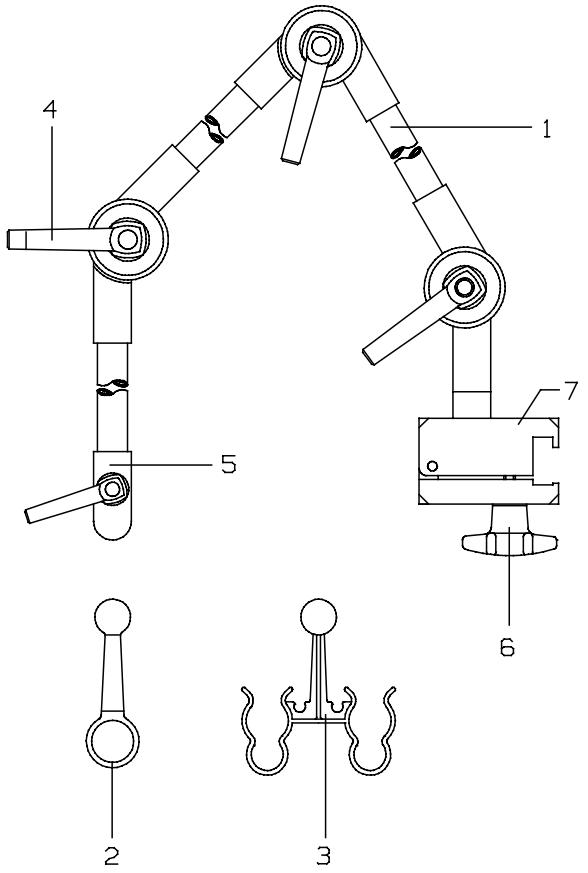
Item No.	Description	Order-Code
1-19	PEEP VALVE, SW 1.10	8412080
1a, 4a, 9a, 11a, 13a-19	PEEP VALVE (MICROVENT), from SW 1.21	8413808
6	THREADED PIN, DIN916-M3X4-A2(RING 1,15-1,4)X	1323253
9	SOCKET	8403492
10	SPRING	R20782
11	DIAPHRAGM DISK	8405479
12	DIAPHRAGM	8405478
14	SCREW DIN 84-AM3X10-A2	1329987
15	SOCKET	8400964
16-19	ANGULAR PORCELAIN BUSH M 5X0,5	8402398
16	WASHER	8402392
18	WASHER	8402395

VALVE RV2 **Picture 22**



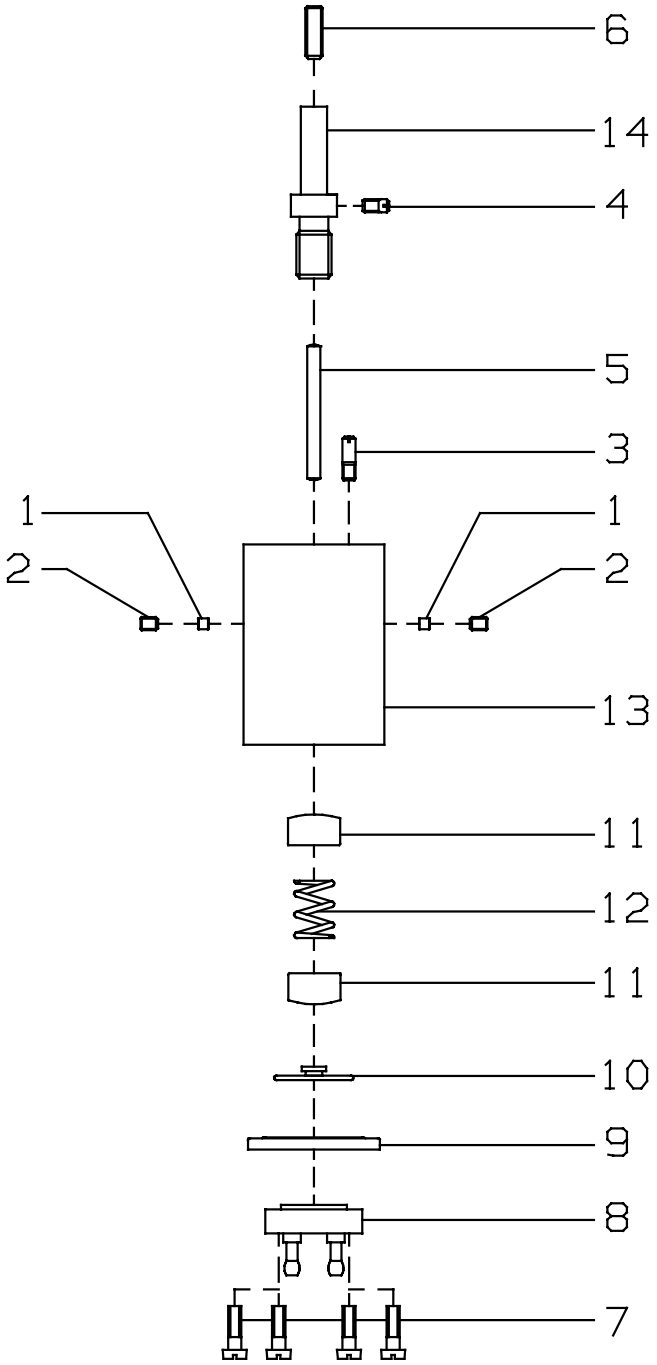
Item No.	Description	Order-Code
1	HOUSING (VALVE RV2)	8412057
2	TOROIDAL SEALING RING	M18445
4	DIAPHRAGM	8409297
5	GASKET (VALVE RV2)	8412177
7	SCREW DIN 84-AM2X12-A4	1333755
8	SOCKET	8400964

HINGED BRACKET **Picture 23**



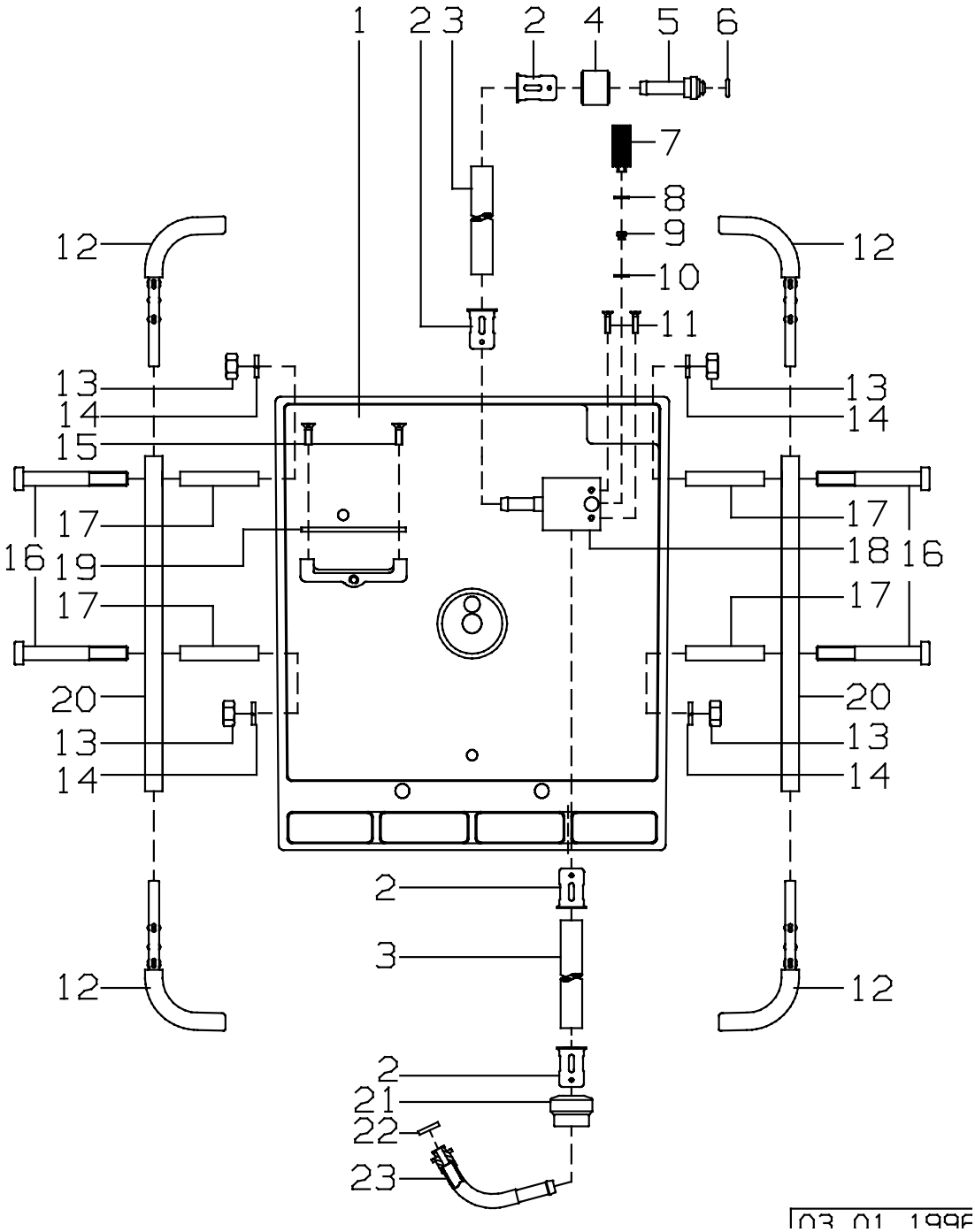
Item No.	Description	Order-Code
	HINGED SUPPORT ARM, CURRENT VERSION, W/O ITEM NO. 2 AND 3	DL-3020-MBL
1-6	HINGED ARM 240-DEGR. (REPLACED WITH P/N DL-3020-MBL)	8409609
2	SUPPORT FOR HINGED ARM A	8409746
3	HOSE CLAMP FOR HINGED ARM	8409841
4	SET CLAMPING LEVER	8410383
5	BINDER, CPL.	8410075
6	STAR GRIP WITH DISC	8410382
7	RAIL CATCH	8411424

PLATEAU VALVE **Picture 24**



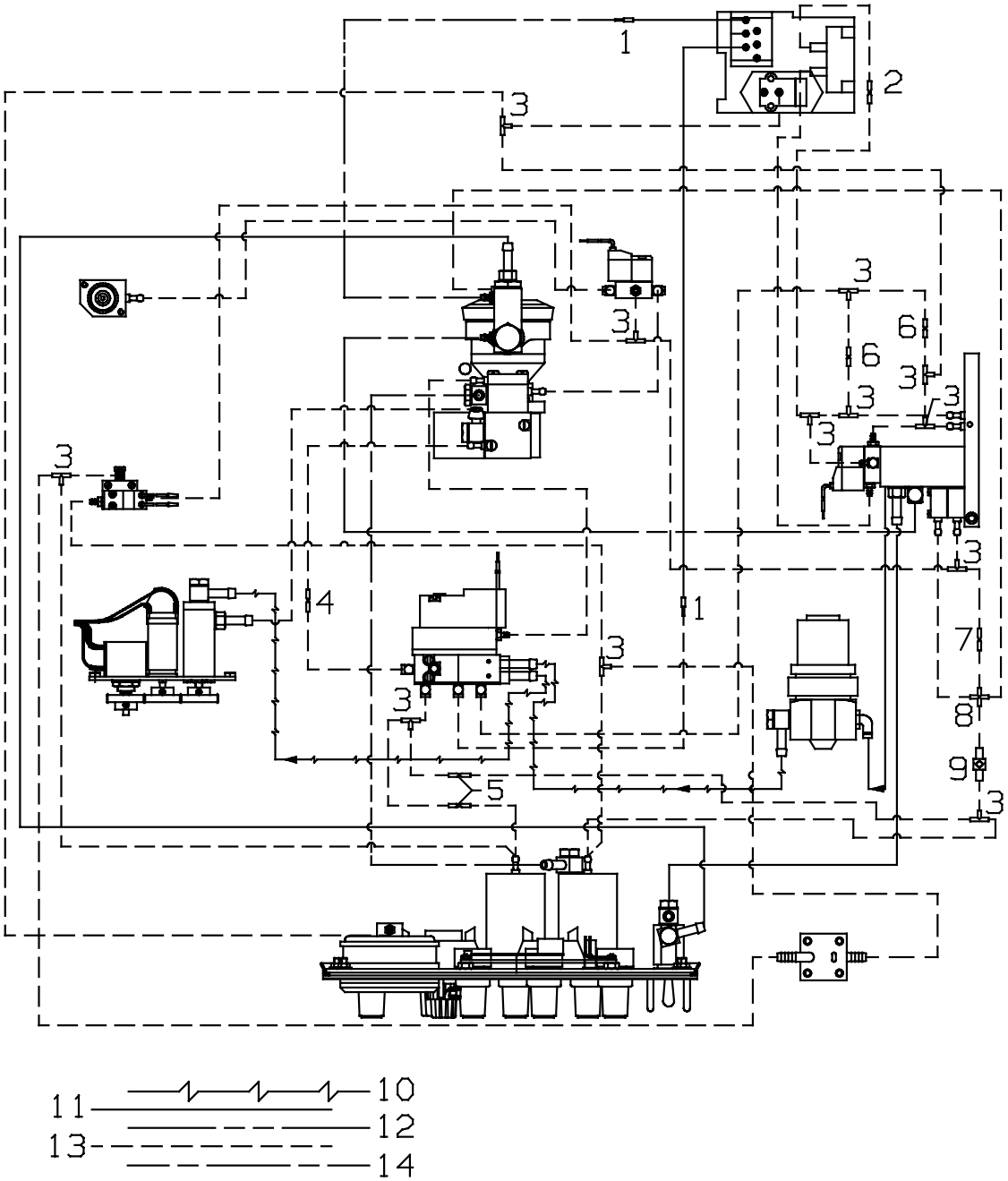
Item No.	Description	Order-Code
1-14	PLATEAU VALVE (PIN)	8407290
2	THREADED PIN, DIN916-M3X4-A2(RING 1,15-1,4)X	1323253
7	SCREW DIN 84-AM3X10-A2	1329987
9	DIAPHRAGM	8405478
10	DIAPHRAGM DISK	8405479
11	SOCKET	8403492
12	SPRING	R21629

RECEIVER **Picture 25**



Item No.	Description	Order-Code
2	HOLDER FOR HOSE SOCKET	M26950
6	O-RING SEAL	M30308
7	CAP	8405401
8	WASHER	8402459
10	PACKING RING	R24107
12	END PIECE	2M20696
14	SPLIT WASHER 8 DIN7980-X12CRNI	1314440
16	SCREW M 8X60 DIN 6912-A2	1329952
17	SOCKET	8406504
22	PACKING RING	M05128
28	WASHER A 4,3 DIN 125-A4, without illustration	1327542

TUBING PLAN **Picture 26**



Item No.	Description	Order-Code
1	REDUCER	M22286
2	DOSAGE (R 9)	8412187
3	T-PIECE	8401083
5	DOSAGE (R 1, R 8)	8412262
6	DOSAGE (R 5, R 6)	8412201
8	CROSS PIECE	8401071
9	DIODE	8406909
10	HOSE 4X2,5 SI	1205102
11	HOSE 4X1 PAE NF	1210173
12	HOSE 2,7X0,65 PAE, NF	1206478
13	HOSE 4X1,5-SI 50 SH A NF	1190520
14	HOSE 2X1-SI NF M17749	1180614
14	HOSE 2X1-SIGN BL	1204785
14	HOSE 2X1-SIGN GREEN	1204807
14	HOSE 2X1-SIGN RED	1204793
14	HOSE 2X1-SIGN BROWN	1204815
14	HOSE 2X1-SIGN ORANGE	1204823
14	HOSE 2X1-SIGN YELLOW	1204831